

Appendix 3

PRIMARY ALUMINUM FROM HEAVILY CONTAMINATED ALUMINUM SCRAP

- o OBJECTIVE
DEVELOP A PROPRIETARY, DIFFERENTIATED POSITION
IN ALUMINUM RECYCLING

- o APPROACH
ELECTROREFINING OF ALUMINUM WITH A NOVEL CELL
DESIGN AT ABOUT 2 KWH/LB

- o SPECIFIC GOAL
VERIFY CELL DESIGN CONCEPT TOGETHER WITH MARKETING
EVALUATION OF SECONDARY RECYCLED ALUMINUM MARKET
DURING 1984-1990